



#8188  
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PATENT

TECH CENTER 1600/2500

JAN 03 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of: Thim et al.**

Serial No.: 09/528,644

Group Art Unit: 1647

Filed: March 20, 2000

Examiner: David Romeo

For: Human Spasmolytic Polypeptide in Glycosylated Form

## AMENDMENT AND RESPONSE

Assistant Commissioner for Patents  
Washington, DC 20231

Siri

This Amendment is submitted in response to the Office Action dated July 20, 2001 in which the Examiner rejected claims 27-33 and 36. Reconsideration is respectfully requested in view of the following amendments and remarks.

### In the Specification:

Please replace the paragraph at page 11, lines 18-21 with the following:

--Fig. 2 shows the proposed structure of human spasmolytic polypeptide, HSP (SEQ ID NO: 1). The primary amino acid sequence is taken from Tomasetto et al. [8], and the disulphide bonds are placed in homology to PSP [1].--

Please add the following after the last page of the application:

--ABSTRACT

A human spasmolytic polypeptide (hSP) and pharmaceutical composition having an amino acid sequence according to SEQ ID NO:1 or homologues thereof, where the polypeptide is in glycosylated form.--